

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	10	((CHORNG-KUANG) near2 (WANG)).INV.	US-PGPUB; USPAT	OR	ON	2007/01/10 09:28
L2	10	((CHORNG-KUANG) near2 (WANG)).INV.	US-PGPUB; USPAT	OR	ON	2007/01/10 09:30
L3	9	((CHIEN-CHIH) near2 (LIN)).INV.	US-PGPUB; USPAT	OR	ON	2007/01/10 09:31
S1	3	US-6373422-\$.DID. OR US-6366622-\$.DID. OR US-6330290-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/10 09:28
S2	4	("5705949"   "5930286"   "6009317"   "6122325").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/04 16:01
S3	9	("4783660"   "5111155"   "5231364"   "5301210"   "5321726"   "5339040"   "5351016"   "5371481"   "5420536").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/04 16:04
S4	9	("4122448"   "4447792"   "4496912"   "4926443"   "5105195"   "5323425"   "5438692"   "5584068"   "5604746").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/05 09:19
S5	8	(375/322 and 375/346).cccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 08:12
S6	2136	(375/322 or 375/346).cccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 08:21
S7	3883	(375/322 or 375/346 or 375/316).cccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 08:21
S8	250	((amplitude near3 mismatch\$3) same (phase near3 mismatch\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 08:40

## EAST Search History

S9	13525	((reduc\$3 or eliminat\$3 or diminish\$3 or decreas\$3) near3 (cross near3 talk))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 08:43
S10	3	S8 and S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 08:46
S11	692	((phase near3 calibrat\$3) and (amplitude near3 calibrat\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 08:47
S12	23	S8 and S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 08:48
S13	61	("3992616"   "4003054"   "4122448"   "4484194"   "4584710"   "4616229"   "4876489"   "4926443"   "4953182"   "4965853"   "5003314"   "5125008"   "5188114"   "5230099"   "5249203"   "5315620"   "5321726"   "5353033"   "5381108"   "5402449"   "5461314"   "5483158"   "5504455"   "5559516"   "5559517"   "5559518"   "5568520"   "5604929"   "5627863"   "5631646"   "5705949"   "5758274"   "5771263"   "5784414"   "5809063"   "5809087"   "5812927"   "5812947"   "5818383"   "5819157"   "5822380"   "5826180"   "5828955"   "5872538"   "5883598"   "5887247"   "5896306"   "5905764"   "5933421"   "5937341"   "5950119"   "5987061"   "6122325"   "6134261"   "6317589"   "6353406"   "6456608"   "6529844"   "6563880"   "6625222"   "6714776").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/09 09:00
S14	4	("3959726"   "4011405"   "4700151"   "5524286").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/09 09:22

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S15	9	("5263196"   "5369411"   "5699383"   "5705949"   "5870439"   "5872538"   "5937341"   "5949821"   "6009317").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/09 09:25
S16	9	("4122448"   "4447792"   "4496912"   "4926443"   "5105195"   "5323425"   "5438692"   "5584068"   "5604746").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/09 09:27
S17	1	("programmable gain amplifier" or "pga") and ("cross programmable gain amplifier" or "xpga")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 14:33
S18	57	("programmable gain amplifier" or "pga") and (phase near calibrat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 15:26
S19	7	S9 and S18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 14:34
S20	50	("cross programmable gain amplifier" or "pga") and (phase near calibrat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 14:41
S21	1	("cross programmable gain amplifier" or "xpga") and (phase near calibrat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 14:41
S22	17	(US-20050107059-\$ or US-20060262872-\$).did. or (US-5105195-\$ or US-6373422-\$ or US-6366622-\$ or US-6330290-\$ or US-6009317-\$ or US-5705949-\$ or US-5351016-\$ or US-5301210-\$ or US-6549763-\$ or US-7088765-\$ or US-5950119-\$ or US-5771263-\$ or US-4122448-\$ or US-6122325-\$ or US-6791484-\$).did.	US-PGPUB; USPAT	OR	ON	2007/01/09 14:41

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S23	2	("cross programmable gain amplifier" or "xpga")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 14:49
S24	3	("6232897"   "6422745"   "6671001").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/09 15:01
S25	9	("programmable gain amplifier" or "pga") and (amplitude near calibrat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 15:42
S26	57	("programmable gain amplifier" or "pga") and (phase near calibrat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 15:43